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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/532,733	04/26/2005	Marcus Burgel	2002P16722WOUS	6283
Siemens Corpo	7590 10/09/2007 pration	EXAMINER		
Intellectual Property Department 170 Wood Avenue South Iselin, NJ 08830			BLACK, LINH	
			ART UNIT	PAPER NUMBER
			2163	
			MAIL DATE	DELIVERY MODE
			10/09/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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•	Application No.	Applicant(s)				
	10/532,733	BURGEL ET AL.				
Office Action Summary	Examiner	Art Unit .				
	LINH BLACK	2163				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	ely filed the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 26 Ap	<u>oril 2005</u> .					
2a) This action is FINAL . 2b) ⊠ This	<u> </u>					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims	0.	•				
4) Claim(s) 7-18 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>7-18</u> is/are rejected.						
7) Claim(s) is/are objected to.		•				
8) Claim(s) are subject to restriction and/or	r election requirement					
	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on 26 April 2005 is/are: a)	oxtimes accepted or b) $oxtimes$ objected to t	by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents	s have been received.					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
coo the attached detailed office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P					
Paper No(s)/Mail Date <u>4/26/05</u> . 6) ☐ Other:						

Application/Control Number: 10/532,733

Art Unit: 2163

DETAILED ACTION

Claims 7-18 are pending in the application. Claims 7, 11, and 15 are independent claims. Claims 1-6 are cancelled.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 7-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Hall et al. (US 20030208493).

As per claims 7, 11, and 15, Hall et al. teach:

A method for managing data described by an extensible markup language – pars. 0013, 0046, 0093, 0223.

structuring the data in the form of objects – pars. 0046, 0128, 0232.

Application/Control Number: 10/532,733

Art Unit: 2163

wherein components of the objects can be stored in first files, wherein the components each represent a logical unit of an object – pars. 0031, 0036, 0225.

providing a second file having a first mechanism for referencing the components as a higher-order, object-based logical level for storing the objects – pars. 0055, 0068, 0102, figs. 1-2.

As per claims 8, 12, and 16, Hall et al. teach:

wherein the components are themselves objects – pars. 0010, 0045-0046, 0064-0068.

As per claims 9, 13, and 17, Hall et al. teach:

wherein the components are stored in object-specific generic containers, and wherein the containers are provided for referencing the respective object – pars. 0043, 0064, 0068, 0102, figs. 1-2.

As per claims 10, 14, and 18, Hall et al. teach:

wherein the extensible markup language is XML - par. 0223.

Art Unit: 2163

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LINH BLACK whose telephone number is 571-272-4106. The examiner can normally be reached on Mon.-Thurs..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on 571-272-1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-100%

LINH BLACK Examiner Art Unit 2163